

## ER Eligible Items for Derecho occurring on 8/10/2020

*Updated after 11/24/2020 meeting to reflect Q&A Clarifications during online meeting.*

### **Emergency Repairs (within 180 days):**

Emergency Repairs are reimbursed at 100%. Emergency Repairs can occur prior to FHWA concurrence, but must occur within 180 days of the event (2/6/2021), and may include but are not limited to the below items. Routes and intersections with federal classifications of major collector or higher:

#### **Temporary Repairs (100% Funded, no prior FHWA concurrence):**

- Temporary Traffic Control (portable lights, signs, signal systems, etc.)
- **Temporary** Installation or repair of **regulatory and warning signs**
- Temporary installation of signs other than regulatory and warning signs
- Temporary installation or temporary repair of ITS equipment, traffic signal systems, pedestrian signals, and street lights to restore essential traffic

#### **Permanent Repairs where temporary repair to restore essential traffic is not practical:**

- **Permanent** installation or repair of **regulatory and warning signs** (100%, No FHWA prior concurrence)
- Permanent installation of ITS equipment, traffic signal systems, pedestrian signals, and street lights to restore essential traffic. (80%, FHWA prior concurrence varies.)
  - When essential:
    - May be completed by local forces when local forces would typically complete said repairs. (Example - replace damaged signal heads).
      - No prior concurrence from FHWA needed.
    - May be completed by an emergency contracting method.
      - FHWA must be notified prior to the work.
      - Will require documentation of why it is more economical to replace/repair permanently as opposed to temporarily.
    - Document how these items are essential to safely moving traffic. (If you have questions about eligibility and essential traffic, please contact Andrew Zimmerman at 515.233.7334)
  - When not essential - follow permanent repairs below.

Emergency repair work can be done when a repair is needed to either protect the facility, minimize the extent of the damage, or restore essential traffic. Installation or repair of regulatory and warning signs, in this case, is allowed because they are a critical component to restoring essential traffic, and keep traffic moving safely.

Emergency repair work can be accomplished by contract, solicited contract, negotiated contract, or LPA force account. Further explanation of each procurement method is noted in [I.M. 1.180](#).

### **Permanent Repairs ("Permanent" Items and Emergency beyond 180 days from the Event):**

Permanent Repairs are reimbursed at 80%. Permanent Repairs need prior FHWA concurrence, and may include:

- Permanent repair of all traffic signs including **regulatory, warning and other signs**. **Three bid package options.**

1. Full bid package let through Iowa DOT following federal aid process: Labor + Materials
  2. Bid through Iowa DOT minus some/all materials with PIF for materials supplied by LPA.
    - Requires a FHWA approved PIF to document materials were procured through a competitively bid/procurement process and if applicable, why it is in the public's interest to solicit quotes from specific suppliers instead of advertising the request for all the suppliers to see.
  3. Bid labor only with materials supplied by LPA without PIF
    - Only labor within bid project reimbursable. Materials without PIF non-eligible.
- Permanent repair of ITS equipment, traffic signal systems, pedestrian signals, and street lights

**Permanent Emergency Relief projects must be let through the Iowa DOT Contracts and Specifications Bureau.** After the contract is awarded, the project is administered per applicable [Local Systems I.M.s](#). If consultant services are desired for preliminary or construction engineering, the procedures outlined in [I.M. 3.310](#), Federal-aid Participation in Consultant Costs, must be followed.